PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

063718.0342 Attorney Docket No. DAVIES et al. First Inventor LOGGING TOOL INDUCTION... Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV339227043US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney				
5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: CHECK #875854, \$806.00:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, Is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPON	DENCE ADDRESS				
Customer Number: 023640	OR Correspondence address below				
Name ATTN.: PAUL R. MORICO					
Address					
City	State Zip Code				
	Plephone 713.229.1732 Fax 713.229.7732				
Name (Print/Type) PAUL R. MORICO Registration No. (Attorney/Agent) 35,960					
Signature / 14 / 145	Date 01/26/2004				

This collection of information is required by 3 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Gonfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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EEE TOANGMITTAL		Complete if Known		
FEE TRANSMITTAL	Application Number			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date	01/26/2004	
		First Named Inventor	DAVIES et al.	
		Examiner Name		
Applicant claims small entity status. See 37 CFR 1.27	See 37 CFR 1.27	Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 806.00; 40.00	Attorney Docket No.	063718.0342	

METHOD OF PAYMENT (check all that apply)	(continued)			
✓ Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	Large Entity Small Entity			
Deposit Co. 2000	Fee Fee Fee Fee Fee Description			
Account 02-0383	Code (\$) Code (\$) Fee 1051 130 2051 65 Surcharge - late filing fee or oath	Paid		
Number Deposit DAVED DOTTO LLD	1052 50 2052 25 Surcharge - late provisional filing fee or			
Deposit Account Name BAKER BOTTS L.L.P.	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month	-		
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	-		
1001 770 2001 385 Utility filing fee 770.00	1 1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 22 -20** = 2 X 18. = 36.	7			
Independent	1503 640 2503 320 Plant issue fee			
Olalinis	1 1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.0	0		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) 36.00 Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

PAUL RYMORIO

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 713.229.1732

Date 01.26.2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CLIENT REFERENCE: HES.2003.IP.010513

CERTIFICATE OF MAILING VIA EXPRESS MAIL

Pursuant to 37 C.F.R. § 1.10, I hereby certify that I have information and a reasonable basis for Belief that this Correspondence is being deposited with the United States Postal Service as Express Mail "Post Office to Addressee," on the date indicated below and is addressed to:

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DATE

01/26/2004 DATE OF MAILING EV339227043US EXPRESS MAIL LABEL

U.S.S.N.:

UNASSIGNED 01/26/2004

FILING DATE: APPLICANT:

DAVIES, ET AL.

UNASSIGNED

GROUP ART UNIT: EXAMINER:

UNASSIGNED

ATTORNEY DOCKET NO.

063718.0342

TITLE:

"LOGGING TOOL INDUCTION COIL FORM"

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. UTILITY PATENT APPLICATION TRANSMITTAL FORM (PTO/SB/05);
- 2. Specification (17 pages total, including cover page);
- 3. THREE (3) SHEETS OF FORMAL DRAWINGS FIGURES 1-4A;
- 4. FEE TRANSMITTAL FORM (PTO/SB/17) WITH DUPLICATE COPY FOR FEE PROCESSING;
- 5. CHECK #875854 IN THE AMOUNT OF \$806.00 FOR THE FILING FEE AND TWO (2) ADDITIONAL TOTAL CLAIMS;
- 6. EXECUTED DECLARATION AND POWER OF ATTORNEY (COMBINED);
- 7. EXECUTED ASSIGNMENT, WITH RECORDATION COVER SHEET, AND DUPLICATE COVER SHEET FOR FEE PROCESSING:
- 8. CHECK #875853 IN THE RECORDATION FEE AMOUNT OF \$40.00;
- 9. Information Disclosure Statement (Transmittal and Form 1449); and
- 10. RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

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